PTO/SB/08 (2-92) Sheet 1 of 7

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IN AN APPLICATION

(Use several sheets if necessary)

Арр

Application Number: 10/814,998

Applicant:

Docket Number: 0023.04CON

Joshua D. RABINOWITZ et al.

Filing Date:

3/31/2004

Group Art Unit:

Not Yet Known

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class		Subclass		Filing Date If Appropriate
M	1.	02/02/1971	3,560,607	Hartley et al.	1		1		
1	2.	10/19/1976	3,987,052	Hester, Jr.					
	3.	05/27/1980	Re. 30,285	Babington					
	4.	01/23/1990	4,895,719	Radhakrishnun et al.					•
	5.	09/17/1991	5,049,389	Radhakrishnun			\cdot		
	6.	12/27/1994	5,376,386	Ganderton					
	7.	02/14/1995	5,388,574	Ingebrethsen					
	8.	08/13/1996	5,544,646	Lloyd et al.					
	9.	12/09/1997	5,694,919	Rubsamen et al.					
·	10.	04/07/1998	5,735,263	Rubsamen et al.					
	11.	04/14/1998	5,738,865	Baichwal et al.					
	12.	06/02/1998	5,758,637	Ivri et al.			П	·	
	13.	06/29/1999	5,915,378	Lloyd et al.					
	14.	08/10/1999	5,934,272	Lloyd et al.		Τ			
	15.	09/28/1999	5,957,124	Lloyd et al.			T		•
	16.	10/05/1999	5,960,792	Lloyd et al.					
	17.	11/30/1999	5,993,805	Sutton et al.			. \		· · · · ·
	18.	03/28/2000	6,041,777	Faithfull et al.					
	19.	04/18/2000	6,051,566	Bianco					
	20.	08/01/2000	6,095,153	Kessler et al.	1				
- I ·	21.	08/15/2000	6,102,036	Slutsky et al.					
	22.	06/05/2001	6,241,969	Saidi et al.		•			
	23.	07/03/2001	6,255,334	Sands					
	24.	01/14/2003	6,506,762	Horvath et al.					_
	25.	02/04/2003	6,514,482	Bartus et al.	П				
M	26.	07/15/2003	6,591,839	Meyer et al.	\vdash			1	

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1	(Use several sheets if necessary)			Filing Date: 3/31/2004 Group Art Unit: Not Yet Known		
M	27.	09/06/2001	US 2001/0020147	Staniforth et al.		
	28.	03/28/2002	US 2002/0037828	Wilson et al.		
	29.	05/16/2002	US 2002/0058009	Bartus et al.		
	30.	07/04/2002	US 2002/0086852	Cantor		
	31.	08/22/2002	US 2002/0112723	Schuster et al.		
	32.	11/28/2002	US 2002/0176841	Barker et al.		
	33.	01/02/2003	US 2003/0004142	Prior et al.		
M	34.	02/13/2003	US2003/0032638	Kim et al.		
	וייג זכום	ED ALEVZA N	OLECIU VD DEI L	VERY CORPORATION PATENT DOCUMENTS		
m		08/04/2003	10/633,876	Hale et al.		
1	-	08/04/2003	10/633,877	Hale et al.		
		12/30/2003	10/749,537	Rabinowitz et al.		
-		12/30/2003	10/749,539	Rabinowitz et al.		
		01/27/2004	10/766,149	Rabinowitz et al.		
- 		01/27/2004	10/766,279	Rabinowitz et al.		
	ļ	01/27/2004	10/766,566	Rabinowitz et al.		
		01/27/2004	10/766,574	Rabinowitz et al.		
		01/27/2004	10/766,634	Rabinowitz et al.		
	 -	01/27/2004	10/766,647	Rabinowitz et al.		
	45. (01/28/2004	10/767,115	Rabinowitz et al.		
	46.	01/29/2004	10/768,205	Rabinowitz et al.		
		01/29/2004	10/768,220	Rabinowitz et al.		
	48.	01/29/2004	10/768,281	Rabinowitz et al.		
	49.	01/29/2004	10/768,293	Rabinowitz et al.		
	· 50. (01/30/2004	10/769,046	Rabinowitz et al.		
	51. (01/30/2004	10/769,051	Rabinowitz et al.		
	52. (01/29/2004	10/769,157	Rabinowitz et al.		
	53.	01/29/2004	10/769,197	Rabinowitz et al.		
	54.	02/09/2004	10/775,583	Rabinowitz et al.		
M	55.	02/09/2004	10/775,586	Rabinowitz et al.		
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N	56.	03/03/2004	10/791,915	Hale et al.			
1	57.	03/03/2004	10/792,001	Rabinowitz et al.			
	58.	03/03/2004	10/792,012	Hale et al.			
	59.	03/03/2004	10/792,013	Rabinowitz et al.			
	60.	03/03/2004	10/792,096	Hale et al.			
	61.	03/03/2004	10/792,239	Hale et al.			
	62.	03/31/2004	10/813,721	Rabinowitz et al.			
	63.	03/31/2004	10/813,722	Rabinowitz et al.			
	64.	03/31/2004	10/814,690	Rabinowitz et al.			
	65.	04/01/2004	10/815,527	Rabinowitz et al.			
	66.	04/01/2004	10/816,407	Rabinowitz et al.	· .		
	67.	04/01/2004	10/816,492	Rabinowitz et al.			
	68.	04/01/2004	10/816,567	Rabinowitz et al.			
	69.	08/04/2004	10/912,462	Hale et al.			
	70.	01/23/2003	US 2003/0015196	Hodges et al.			
	71.	04/03/2003	US 2003/0062042	Wensley et al.			
	72.	11/13/2003	US 2003/0209240	Hale et al.			
	73.	01/02/2003	US 2003/0000518	Rabinowitz et al.			
	74.	01/09/2003	US 2003/0005924	Rabinowitz et al.			
	75.	01/09/2003	US 2003/0005925	Hale et al.			
	76.	01/09/2003	US 2003/0007933	Rabinowitz et al.			
	77.	01/09/2003	US 2003/0007934	Rabinowitz et al.			
	78.	01/16/2003	US 2003/0012737	Rabinowitz et al.			
	79.	01/16/2003	US 2003/0012738	Rabinowitz et al.			
	80.	1/16/2003	US 2003/0012740	Rabinowitz et al.			
	81.	01/23/2003	US 2003/0015189	Rabinowitz et al.			
	82.	01/23/2003	US 2003/0015190	Rabinowitz et al.			
	83.	01/23/2003	US 2003/0017114	Rabinowitz et al.			
1	84.	01/23/2003	US 2003/0017115	Rabinowitz et al.			
W	85.	01/23/2003	US 2003/0017116	Rabinowitz et al.			
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M	86.	01/23/2003	US 2003/0017117	Rabinowitz et al.				
ı	87.	01/23/2003	ŲS 2003/0017118	Rabinowitz et al.				
	88.	01/23/2003	US 2003/0017119	Rabinowitz et al.				
	89.	01/23/2003	US 2003/0017120	Rabinowitz et al.				
	90.	1/30/2003	US 2003/0021753	Rabinowitz et al.				
	91.	01/30/2003	US 2003/0021754	Rabinowitz et al.				
	92.	01/30/2003	US 2003/0021755	Hale et al.				
	93.	02/20/2003	US 2003/0035776	Hodges et al.				
	94.	05/15/2003	US 2003/0091511	Rabinowitz et al.				
	95.	05/27/2004	US 2004/010148	Hale et al.				
	96.	07/31/2003	US 2003/0138382	Rabinowitz				
	97.	11/06/2003	US 2003/0206869	Rabinowitz et al.				
1	98.	01/15/2004	US 2004/0009128	Rabinowitz et al.				
	99.	05/20/2004	US 2004/0096402	Hodges et al.				·
	100.	05/27/2004	US 2004/0099269	Hale et al.				
	101.	06/03/2004	US 2004/0105818	Hale et al.				
	102.	06/03/2004	US 2004/0105819	Hale et al.				
	103.	07/01/2004	US 2004/0126326	Rabinowitz et al.				
. \	104.	07/01/2004	US 2004/0126327	Rabinowitz et al.				
	105.	07/01/2004	US 2004/0126328	Rabinowitz et al.				
	106.	07/01/2004	US 2004/0126329	Rabinowitz et al.				
	107.	07/01/2004	US 2004/0127481	Rabinowitz et al.	•	\\		
	108.	07/01/2004	US 2004/0127490	Rabinowitz et al.				
	109.	08/12/2004	US 2004/0156788	Rabinowitz et al.				
	110.	08/12/2004	US 2004/0156789	Rabinowitz et al.				
,	111.	8/12/2004	US 2004/0156790	Rabinowitz et al.				
M	112.	08/12/2004	US 2004/0156791	Rabinowitz et al.				
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Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) FOREIGN PATENT DOCUMENTS Docket Number: 0023.04CON Application Number: 10/814,998 Applicant: Joshua D. RABINOWITZ et al. Filing Date: 3/31/2004 Group Art Unit: Not Yet Known

			FOREIGN PAT	ENT DOCUMENTS			
Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
N	113.	03/14/1990	EP 0 358 114	Europe			
-/-(114.	07/03/2001	EP 1 080 720	Europe			·
1	115.	08/29/2001	EP 0 606 486	Europe			
1.	116.	04/11/1996	WO 96/09846	WIPO			
	117.	05/09/1996	WO 96/13161	WIPO			
	118.	05/09/1996	WO 96/13290	WIPO			·
	119.	05/09/1996	WO 96/13291	WIPO			
	120.	05/09/1996	WO 96/13292	WIPO			
	121.	10/03/1996	WO 96/30068	WIPO			· .
	122.	08/07/1997	-WO 97/27804	WIPO			
	123.	05/28/1998	·WO 98/22170	WIPO			
	124.	07/23/1998	WO 98/31346	WIPO			
	125.	08/27/1998	WO 98/36651	WIPO			
	126.	04/08/1999	WO 99/16419	WIPO			
	127.	12/16/1999	WO 99/64094	WIPO			·
	128.	01/06/2000	WO 00/00176	WIPO			
	129.	01/06/2000	WO 00/00215	WIPO			
	130.	05/18/2000	WO 00/27363	WIPO			
	131.	05/25/2000	WO 00/29053	WIPO			
	132.	09/17/2000	WO 00/47203	WIPO			
·	133.	11/02/2000	WO 00/64940	WIPO			
- -	134.	11/09/2000	WO 00/66084	WIPO			
	135.	11/09/2000	WO 00/66206	WIPO			
1	136.	12/21/2000	WO 00/76673	WIPO			
 	137.	01/25/2001	WO 01/05459	WIPO -			
1	138.	05/10/2001	WO 01/32144	WIPO			
M	139.	03/28/2002	WO 02/24158	WIPO			

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Form PTO-1449			Docket Number: 0023.04CON Application Number: 10/814,998					
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			Applicant: Joshua D. RABINOWITZ et al.					
		se several sheets if necessary)	Filing Date:	3/31/2004	Group Art Unit:	Not Yet Known		
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	- C	OTHER DOCUMENTS	(including aut	hor, title, Date, Per	unent Pages, Etc.)			
Examiner Initials	Ref. No.	Title						
M	140.	Bennett, R.L. et al. (1981). "Patient-CRelief," Annual Surg. 195(6):700-70	5					
1	141.	Carroll, M.E. et al. (1990), "Cocaine effects," Psychopharmacology (Berl)). 102:443-450.	•				
	142.	Clark, A. and Byron, P. (1986). "Dependence of Pulmonary Absorption Kinetics on Aerosol Particle Size," Z. Erkrank. 166:13-24.						
	143.	Darquenne, C. et al. (1997). "Aerosol Dispersion in Human Lung: Comparison Between Numerical Simulations and Experiments for Bolus Tests," American Physiological Society. 966-974.						
	144.	Davies, C.N. et al. (May 1972). "Breathing of Half-Micron Aerosols," Journal of Applied Physiology. 32(5):591-600.						
	145.	Dershwitz, M., M.D., et al. (Septembersus Intravenous Morphine in Hea	lthy Volunteers,"	Anesthesiolog	y. 93(3): 619-628	<u> </u>		
	146.	Finlay, W.H. (2001). "The Mechanic Diego Formula 2.39. pp.3-14 (Table	cs of Inhaled Phar of Contents). pp.	maceutical Ac v-viii.	erosols", Academi	ic Press: San		
	147.	Gonda, I. (1991). "Particle Deposition Scientific Foundations. Crystal R.G. 2294.	n in the Human R and West, J.B. (e	espiratory Tra eds.), Raven Po	ict," Chapter 176, ublishers, New Yo	The Lung: ork. pp. 2289-		
	148.	Hatsukami D, et al. (May 1990) "An humans." Pharmacology Biochemist	try & Behavior. 3	6(1):1-7.				
	149.	Heyder, J. et al. (1986). "Deposition of Particles in the Human Respiratory Tract in the Size Range 0.005-15 \(\mu\mathrm{m}\)," J. Aerosol Sci. 17(5):811-822.						
	150.	Huizer, H., "Analytical studies on ill Pharmaceutisch Weekblad Scientific	licit heron. V. Eff Edition (1987).	icacy of volati 9(4):203-211.	lization during he	roin smoking."		
	151.	Hurt, R.D., MD and Robertson, C.R Industry's Secrets About Nicotine: T	The Minnesota To	bacco Trial,".	<i>JAMA</i> 280(13):11	73-1181.		
	152.	Lichtman, A.H. et al. (1996). "Inhali in Mice," Journal of Pharmacology a	and Experimental	Therapeutics.	279(1):69-76.			
M	153.	Martin, B.R. and Lue, L.P. (May/Jun Analytical Toxicology 13:158-162.	ne 1989). "Pyroly	sis and Volati	lization of Cocain	e," Journal of		

DATE CONSIDERED:

EXAMINER:

Form PTO-1449				Docket Number:	0023.04CON	Application Number: 10/814,998			
		MATI	ON DISCLOSURE CITATION AN APPLICATION	Applicant: Joshua D. RABINOWITZ et al.					
		(Us	se several sheets if necessary)	Filing Date:	3/31/2004	Group Art Unit:	Not Yet Known		
				<u></u>					
				L					
	7	154.	Psychopharmacology, 125:195-201.	6). "Smoked heroin self-administration in rhesus monkeys,"					
		155.	173:201-224.	7ith Drugs of Abuse, "NIDA Research Monograph, (1997)					
		156.	Meng, Y., et al. (1999). "Pharmacological effects of methamphetamine and other stimulants via inhalation exposure," Drug and Alcohol Dependence. 53:111-120.						
		157.	BENZODIAZEPINES THROUGH A	13/2003 for US application 10/153,313 filed 05/21/2002 "DELIVERY OF THROUGH AN INHALATION ROUTE".					
	·	158.	Pankow, J.F. et al. (1997). "Conversion Free-Base Form Through the Action of	97). "Conversion of Nicotine in Tobacco Smoke to Its Volatile and Available 19th the Action of Gaseous Ammonia," <i>Envron. Sci. Technol.</i> 31:2428-2433.					
		159.	Pankow, J. (March 2000). ACS Conference pp. 1-8.	Pankow, J. (March 2000). ACS Conference-San Francisco-3/26/00. Chemistry of Tobacco Smoke.					
		160.	Seeman, J. et al. (1999). "The Form of Nicotine Acid Salts to Nicotine in the	Nicotine in T Gas Phase, ".	Tobacco. Thermal J. Agric. Food Ch	Transfer of Nico em. 47(12):5133-	tine and 5145.		
		161.	Sekine, H. and Nakahara, Y. (1987). "Abuse of Smoking Methamphetamine Mixed with Tobacco Inhalation Efficiency and Pyrolysis Products of Methamphetamine," <i>Journal of Forensic Science</i> 32(5):1271-1280.						
		162.	Vapotronics, Inc. (1998) located at htt June 5, 2000).	p://www.vapo	otronics.com.au/ba	anner.htm., 11 pa	ges, (visited on		
		163.	Ward, M.E. MD, et al. (December 199' Administration from a Novel Aerosol 62(6):596-609.	7). "Morphine Delivery Syst	e Pharmacokinetic tem," <i>Clinical Pha</i>	s after Pulmonar armacology & Th	y nerapeutics .		
N	7	164.	Wood, R.W. et al. (1996). "Generation Pyrolyzate, Methylecgonidine, and De Biochemistry & Behavior. 55(2):237-2	monstration e	est Atmospheres of Their Biologica	f Cocaine Base at 1 Activity." <i>Phan</i>	nd Its macology		

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